

CLAIMS

What is claimed is:

1. A method of information processing comprising:
copying plural objects;
performing a semantic analysis on each of the plural objects;
selecting paste targets which match with results of the semantic analysis;
and
pasting the plural objects to the paste targets.
2. The method of information processing according to claim 1, wherein
the copying includes copying the plural objects from a copy module
according to a copy instruction of a user, and
the selecting includes selecting the paste target from a paste module
according to a paste instruction of the user.
3. The method of information processing according to claim 2, wherein
the copying includes issuing the copy instruction by one user operation, and
the selecting includes issuing the paste instruction by one user operation.
4. The method of information processing according to claim 2 or 3, wherein
the selecting includes selecting the paste target based on a result of
analysis of a semantic distance between objects in the copy module and the paste
module.
5. The method of information processing according to claim 4, wherein
the copying includes copying plural objects with a structural association
from the copy module based on the copy instruction, and
the selecting includes selecting the paste target with a structural association
from the paste module based on the paste instruction.
6. The method of information processing according to claim 2 or 3, wherein
the copying includes copying the plural objects in a predetermined range
from the copy module based on the copy instruction, and
the selecting includes selecting the paste target in a predetermined range

from the paste module based on the paste instruction.

7. The method of information processing according to any one of claims 2 to 6, wherein

the copying includes issuing the copy instruction by a voice of the user, and
the selecting includes issuing the paste instruction by a voice of the user.

8. The method of information processing according to any one of claims 2 to 6, wherein

the copying includes issuing the copy instruction by a voice of the user and
a pointer manipulated by the user, and

the selecting includes issuing the paste instruction by the voice of the user
and the pointer manipulated by the user.

9. The method of information processing according to any one of claims 2 to 8, wherein

the copying includes showing a candidate of the plural objects to the user
for acceptance, and when the user does not accept the candidate, re-exhibiting
another candidate of the plural objects to the user until the user accepts the
candidate.

10. The method of information processing according to any one of claims 2 to 9, wherein

the selecting includes exhibiting a candidate of the paste target to the user
for acceptance, and when the user does not accept the candidate, re-exhibiting
another candidate of the paste target to the user until the user accepts the
candidate.

11. The method of information processing according to any one of claims 2 to 10, wherein

the copy instruction and the paste instruction are provided by an instruction
device which has a communication function between the copy module and the
paste module.

12. A program of information processing for making a computer execute the

method of information processing according to one of claims 1 to 11.

13. An information processing apparatus comprising:
 - a copying unit that copies plural objects;
 - a semantic analysis performing unit that performs a semantic analysis of each of the plural objects;
 - a paste target selecting unit that selects paste targets which match with results of the semantic analysis; and
 - a pasting unit that pastes the plural objects to the paste targets.
14. The information processing apparatus according to claim 13, wherein
 - the copying unit copies the plural objects from a copy module according to a copy instruction of a user, and
 - the paste target selecting unit selects the paste targets from a paste module according to a paste instruction of the user.
15. The information processing apparatus according to claim 14, wherein
 - the copying unit issues the copy instruction by one user operation, and
 - the paste target selecting unit issues the paste instruction by one user operation.
16. The information processing apparatus according to claim 14 or claim 15, wherein
 - the paste target selecting unit selects the paste targets based on a result of analysis of a semantic distance between objects in the copy module and the paste module.
17. The information processing apparatus according to claim 16, wherein
 - the copying unit copies the plural objects with structural association from the copy module based on the copy instruction, and
 - the paste target selecting unit selects the paste target with structural association from the paste module based on the paste instruction.
18. The information processing apparatus according to claim 14 or 15, wherein
 - the copying unit copies the plural objects in a predetermined range from the

copy module based on the copy instruction, and

the paste target selecting unit selects the paste target in a predetermined range from the paste module according to the paste instruction.

19. The information processing apparatus according to any one of claims 14 to 18, wherein

the copying unit issues the copy instruction according to a voice of the user, and

the paste target selecting unit issues the paste instruction according to the voice of the user.

20. The information processing apparatus according to any one of claims 14 to 18, wherein

the copying unit issues the copy instruction according to a voice of the user and a pointer manipulated by the user, and

the paste target selecting unit issues the paste instruction according to the voice of the user and the pointer manipulated by the user.

21. The information processing apparatus according to any one of claims 14 to 20, wherein

the copying unit shows a candidate of the plural objects to the user for acceptance, and when the user does not accept the candidate, re-exhibits another candidate of the plural objects to the user until the user accepts the candidate.

22. The information processing apparatus according to any one of claims 14 to 21, wherein

the paste target selecting unit shows a candidate of the paste target to the user for acceptance, and when the user does not accept the candidate, re-exhibits another candidate of the paste target to the user until the user accepts the candidate.

23. The information processing apparatus according to any one of claims 14 to 22, wherein

the copy instruction and the paste instruction are provided by an instruction device which has a communication function between the copy module and the